## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor

Lee

Serial No.

09/675,992

Filed

September 29, 2000

Art Unit

2161

**Confirmation Number** 

1738

Examiner

C. Luke Gilligan

Title

Score Based Decisioning

Attorney Docket No.

ISAA0043CIP

October 26, 2007

Commissioner for Patents Mail Stop Certificate of Corrections P.O. Box 1450 Alexandria, VA 22313-1450

# Request for Certificate of Correction in Patent under 35 USC §254

The enclosed Certificate of Correction (PTO Form 1050) for the above-identified patent is submitted under Rule 322.

The correction requested involves mistakes made by the Patent Office.

The Office has incorrectly listed [75] Inventors: Walter W. Lee, La Mesa, CA (US); Daniel Shoham, San Diego, CA (US); Wesley K. Wilhelm, Spokane, WA (US), Joseph P. Milana, San Diego, CA (US), **Alan** P. Jost, San Diego, CA (US)." Please correct to read as follows: Walter W. Lee, La Mesa, CA (US); Daniel Shoham, San Diego, CA (US); Wesley K. Wilhelm, Spokane, WA (US), Joseph P. Milana, San Diego, CA (US), **Allen** P. Jost, San Diego, CA (US)."

Please see copies of the Filing Receipt and Issue Notification that were both mailed by the Patent Office showing the correct spelling of the fifth inventor, <u>Allen P. Jost.</u> Applicant is unclear how U.S. Patent No. 7,251,624 issued with the incorrect spelling, despite all documents in the file showing the correct spelling of the name of inventor <u>Allen P. Jost.</u>

The patentee is entitled to correction of good-faith transcription of a clerical error where "the correction does not involve such changes in the patent as would constitute new matter or would require reexamination." 35 U.S.C. § 255. Therefore, no new matter is provided with this Certificate of Correction.

The enclosed Certificate of Correction (PTO Form 1050) for the above-identified patent is submitted under Rule 323, in duplicate, with at least one copy being suitable for printing.

Please send the Certificate to the undersigned at the address shown below.

The Commissioner is hereby authorized to charge the fee of \$100 to Deposit Account 07-1445 (Order No. ISAA0043CIP). This paper is provided in duplicate.

Respectfully-Submitted,

Michael A. Glenn Reg. No. 30,176

Customer No. 22862

Approved for use through 04/30/2007. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

## LINITED STATES PATENT AND TRADEMARK OFFICE

	CERTIFICATE OF CORRECTION	-
		Page 1 of 1
PATENT NO. :	7,251,624	
APPLICATION NO.:	09/675,992	
ISSUE DATE :	July 31, 2007	
INVENTOR(S) :	Walter W. Lee, Daniel Shoham, Wesley K. Wilhelm, Joseph P. Milana, Al	len P. Jost
	I that an error appears or errors appear in the above-identified patent and ed as shown below:	that said Letters Patent
		•
[75] Inventors:	Walter W. Lee, La Mesa, CA (US); Daniel Shoham, San Diego, CA (US); Spokane, WA (US), Joseph P. Milana, San Diego, CA (US), Allen P. Jost,	Wesley K. Wilhelm, San Diego, CA (US).
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MAILING ADDRESS OF SENDER (Please do not use customer number below):

Glenn Patent Group 3475 Edison Way, Suite L Menlo Park, CA 94025

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

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APPLICATION NO.: 09/	675,992					
ISSUE DATE : July	y 31, 2007	•				
INVENTOR(S) : Wa	alter W. Lee, Daniel Sho	oham. Weslev K	Wilhelm, Josei	nh P. Milana, Al	len P. Jost	
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It is certified that is hereby corrected a	it an error appears or e as shown below:	rrors appear in t	he above-identif	fied patent and	that said Letters	s Patent
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[75] Inventors Walt	iter W. Lee, La Mesa, C	: 3A (US): Daniel∃	Shoham San D	iego CA (US):	Meslev K. Wilhe	elm
	okane, WA (US), Josep					
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## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

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APPLICATION NUMBER FILING DATE GRP ART UNIT

FIL FEE REC'D

ATTY.DOCKET.NO

DRAWINGS

TOT CLAIMS

IND CLAIMS

09/675,992

09/29/2000

2161

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**CONFIRMATION NO. 1738** 

C Eric Schulman Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306

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APR 3 0 2001

FENWICK & WEST LLP

UPDATED FILING RECEIPT OC000000005988529\*

Date Mailed: 04/19/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Walter W. Lee, La Mesa, CA; Daniel Shoham, San Diego, CA; Wesley K. Wilhelm, Spokane, CA; Joseph P. Milana, San Diego, CA;

○ovvec+ → Allen P. Jost, San Diego, CA;

### Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/167,102 10/05/1998 WHICH IS A CON OF 07/941,971 09/08/1992 PAT 5,819,226 THIS APPLICATION 09/675,992 CLAIMS BENEFIT OF 60/195,156 04/06/2000

**Foreign Applications** 

If Required, Foreign Filing License Granted 11/08/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No





## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria Virginia 22313-1450

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/675,992	07/31/2007	ACKNOWN LEDGE RECEI	ISAA0043CIP	1738	
22862 7590 GLENN PATENT GRO 3475 EDISON WAY, S MENLO PARK, CA 94	SUITE L	JUL 16 2007 GLENN PATENT GROU	JP		

### **ISSUE NOTIFICATION**

The projected patent number and issue date are specified above.

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 1068 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Walter W. Lee, La Mesa, CA; Daniel Shoham, San Diego, CA; Wesley K. Wilhelm, Spokane, CA; Joseph P. Milana, San Diego, CA; Allen P. Jost, San Diego, CA;

2 Correct

PV: A&

### (12) United States Patent Lee et al.

## (10) Patent No.:

US 7,251,624 B1

#### (45) Date of Patent:

Jul. 31, 2007

#### (54) SCORE BASED DECISIONING

(75) Inventors: Walter W. Lee, La Mesa, CA (US);

Daniel Shoham, San Diego, CA (US); Wesley K. Wilhelm, Spokane, WA (US); Joseph P. Milana, San Diego,

CA (US); Alan P. Jost, San Diego, CA

(73) Assignee: Fair Isaac Corporation, San Diego, CA (US)

(\*) Notice:

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Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 1068 days.

(21) Appl. No.: 09/675,992

(22)Filed: Sep. 29, 2000

#### Related U.S. Application Data

- Continuation-in-part of application No. 09/167,102, filed on Oct. 5, 1998, now Pat. No. 6,330,546, which is a continuation of application No. 07/941,971, filed on Sep. 8, 1992, now Pat. No. 5,819,226.
- Provisional application No. 60/195,156, filed on Apr. 6, 2000.
- (51) Int. Cl. G06Q 40/00 (2006.01)
- 705/26; 706/21
- Field of Classification Search ...... 709/203; 705/10, 35, 38, 26; 706/21; 715/700 See application file for complete search history.

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Primary Examiner-C. Luke Gilligan Assistant Examiner-Lena Najarian (74) Attorney, Agent, or Firm-Michael A. Glenn; Robert Sachs; Glenn Patent Group

#### ABSTRACT

The invention aids an entity to selectively request additional data about a user to serve the needs of the entity without causing the user to have an adverse reaction. The invention helps an entity to determine the condition under which to request additional data so as to reduce the likelihood of causing the user to have an adverse reaction, e.g., terminate the interaction. One embodiment of the invention concerns customers requesting transactions with on-line merchants. More specifically, this embodiment aids merchants by detecting Internet credit card transactions that are likely to be fraudulent, and providing the merchants with mechanisms for managing a suspected transaction as it occurs to obtain additional information that can be useful to reducing the likelihood of fraud.

#### 6 Claims, 9 Drawing Sheets

